





June 30, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Byung-sun CHOI and Jun XING

TRANSCODING APPARATUS AND METHOD, AND TARGET BIT

ALLOCATION AND PICTURE COMPLEXITY ESTIMATION APPARATUS

AND METHODS USED FOR THE SAME

Assignee: SAMSUNG ELECTRONICS CO., LTD.

Our Ref. Q73220

Dear Sir:

Attached hereto is the application identified above comprising thirty-five (35) sheets of the specification, including the claims and abstract and eight (8) sheets of drawings. The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	34 -	20	=	14 x	\$18.00	=	\$252.00
Independent claims	9 -	3	=	6 x	\$84.00	=	\$504.00
Base Fee							\$750.00

TOTAL FEE \$1506.00





Country

Q73220

Priority is claimed from:

Application No Filing Date

U.S. Provisional 60/430,086 December 2, 2002

Korean 2003-8146 February 10, 2003

The priority document are enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

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23373

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